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L7	5	"10241240"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 18:39
L8	2	"5696955".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 18:41
L9	138	ANDREIKO.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 18:41
L10	106	I9 and teeth	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 18:42
L11	2	"6015289".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 18:50
L12	2	"5975893".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 19:22
L13	32	("6665570" "6540512" "6512994" "6471512" "6463351" "6431870" "6369815" "6350120" "6350119" "6315553" "6300958" "6250918" "6244861" "6212442" "6054990" "5107444").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 19:28
L14	1524	703/2.ccis.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 19:28

L15	383	433/24.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 19:28
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L18	331	700/98.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 19:29
L19	1276	382/154.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 19:29
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S2	10467	(spherical or polar or cylindrical) with co\$1ordinate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 15:43
S3	601968	(teeth or dental or orthodontic or dentistry or jaws or gingiva)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 15:20
S4	551	S2 and S3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 15:20
S5	67	S4 and (viewing with angle)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 15:34

S6	9	S5 and (mesh or meshes)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 15:21
S7	3835	((("3" or three) adj dimension\$5) or ("3" adj d)) same (teeth or dental or orthodontic or dentistry or jaws or gingiva)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 15:42
S8	59	S7 and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 16:41
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S10	40	S9 and mesh	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 16:42
S11	30	S10 and angle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 16:42
S12	28	S11 and coordinate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 16:43
S13	28	S12 and teeth	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 17:53

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Bolhassan, N.A.; Martens, W.L.; Cohen, M.;

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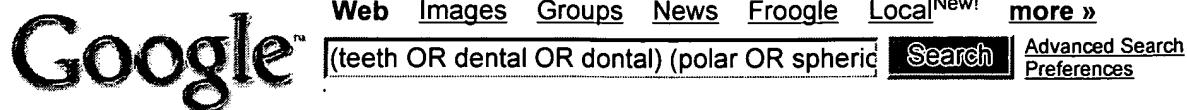
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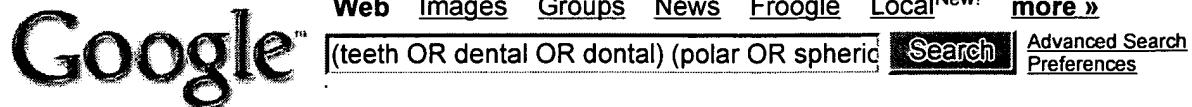
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G. are given by equations. (1),. (6). and (9) and those of wheel ...

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Inputs: **not** = number of **teeth** **pangle** = pressure angle (slope at the point ...

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fusion shake combustion - Polar Cooridnates Tutorial - Part 1

Polar coordinates and **polar** transforms are just a different mathematical way of

... Notice that the bottom of the image shows some **teeth** with the chain and ...

www.fxguide.com/fxtips-204.html - 24k - Cached - Similar pages

EN4: Dynamics and Vibrations

Example I: At a particular time, the **polar coordinates** of a point P ... Find the rotation rate at which the dog will engage with the **teeth** on the hub. ...

www.engin.brown.edu/courses/en4/notes/polarexamples/polarexamples.html - 25k - Cached - Similar pages

DANotes: Spur gears: Conjugacy of involute teeth

The **coordinate** origin is taken at the circle centre, O, ... In order to see how the involute leads to gear **teeth** and conjugate action, we place a slightly ...

www.mech.uwa.edu.au/DANotes/gears/toothForm/toothForm.html - 9k - Oct 13, 2005 - Cached - Similar pages

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correct involute form for the pinion **teeth**. The purpose of this analysis is to generate ... The **polar coordinate** system will also be centered on the pinion ...

www.brockeng.com/mechanism/mechanism-reference/new_gears.PDF - Similar pages

 **Surface Involutions with Applications to Gear Mechanics**

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surfaces, and specifically, to create three-dimensional gear **teeth** so that ...

I first parametrized a patch of a sphere by geodesic **polar coordinates**. ...

www.cims.nyu.edu/vigrenew/ug_research/DavidValdman.pdf - Similar pages

Using polar coordinates to measure variability in samples of ...

Polar coordinates can be used to quantify shapes on which homologous points ... used to distinguish between **teeth** that are very similar in shape and size, ...

www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=1112089&dopt=Abstract - Similar pages

MachineMate Inc - Full List of CNC Codes

G16 Definition of the pole point of the **polar coordinate** system ... G125 Electronic gear box; plain **teeth** G126 Electronic gear box; helical gearing, axial ...

www.machinemate.com/FullListCodes.htm - 39k - Cached - Similar pages

[GUG] Gallery

What *maybe looks like **teeth** is !Warp + some filtered overlays. What *maybe* looks like feathers, ... then tortured with **polar coordinates** till i liked it. ...
gug.sunsite.dk/gallery.php?artist=35 - 15k - Oct 12, 2005 - [Cached](#) - [Similar pages](#)

The Cardioid

Polar coordinate paper can be used, or a protractor and straightedge, ...
Ole Rømer studied the cardioid as a possible shape for gear **teeth** in 1674. ...
www.du.edu/~etuttle/math/cardiod.htm - 6k - [Cached](#) - [Similar pages](#)

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